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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).
Fees effective on 12/08/2004.**FEE TRANSMITTAL**
For FY 2005☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known

Application Number	10/692,096
Filing Date	October 22, 2003
First Named Inventor	Richard P. Anderson et al.
Examiner Name	
Art Unit	1740
Attorney Docket No.	ITP 24.1A

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☒ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 05-1060 Deposit Account Name: Emrich & Dithmar, LLC.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
Total Claims		
Extra Claims		
Fee (\$)		
Fee Paid (\$)		

Total Claims - 20 or HP = _____ x _____ = _____

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims - 3 or HP = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____ - 100 = _____	_____ / 50 = _____	(round up to a whole number) x _____	= _____	

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): _____

Fees Paid (\$)**SUBMITTED BY**

Signature	X	Registration No. (Attorney/Agent)	24,248	Telephone	312-663-9800
Name (Print/Type)	Harry M. Levy	Date	X <u>2/10/05</u>		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Donn Reynolds Armstrong, Stanley S. Borys and
Richard P. Anderson, et al.,

Title : FILTER EXTRACTION MECHANISM

Docket : 24.1A

Serial No. : 10/692,096

Filed : October 22, 2003

Petitions Examiner : Retta Williams

Date : February 9, 2005

CERTIFICATE OF EXPRESS MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service before the last scheduled pick-up, identified by Express Mail No. <u>EV519270286</u> in an envelope addressed to: MAIL STOP	
NON FEE AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>2/10/05</u>	
<u>Brenda</u>	Date of Deposit Signature

MAIL STOP PETITIONS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RENEWED PETITION UNDER 37 C.F.R. 1.137(b)

SIR:

This Renewed Petition is in reply to the Petition decision dated January 18, 2005.

On October 14, 2004, applicants undersigned attorneys forwarded the following papers via Express Mail No. EV 477156053 for filing in the above case:

1. Transmittal Form;
2. Fee Transmittal FY 2004,
3. Copy of Notice to File Missing Parts of Non-Provisional Application dated 01/28/2004;
4. Response to Notice forwarding 4 sheets (Figs. 1-4) of replacement drawings;

5. Petition to Revive Unintentionally Abandoned Application with fee
in the amount of \$685; and
6. Return receipt postcard.

Copies of the above listed items are enclosed herewith.

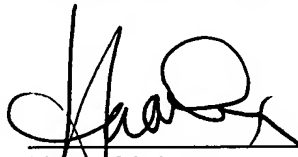
Also enclosed is a copy of the PTO stamped postcard acknowledging receipt of the listed documents on October 14, 2004 including the replacement drawings (Figs. 1-4) in response to the Notice to File Missing Parts dated January 28, 2004.

A second set of replacement drawings (Figs. 1-4) for filing in this case are enclosed and the Petition to Revive the above application is respectfully requested.

The Commissioner is authorized to charge any additional fees or credit any overpayment incident to the filing of this Request to Deposit Account No. 05-1060. A duplicate copy of this paper is enclosed for that purpose.

Respectfully submitted,
Emrich & Dithmar LLC

Dated: 7/10/05



Harry M. Levy,
Reg. No. 24,248

Attorneys for Applicants
125 South Wacker Drive
Suite 2080
Chicago, Illinois 60606
Telephone: (312) 663-9800
Facsimile: (312) 663-9822
E:mail: Emrichhml@aol.com



RECEIVED

NOV 02 2004

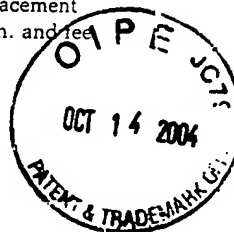
EMRICH & DITHMAR

Chicago, Illinois

EXPRESS MAIL NO. EV 477156053
October 14 2004 HML

The Stamp of the U.S. Patent and Trademark Office hereon may be taken as an acknowledgment of the receipt on the date stamped of: Transmittal Form; Fee Transmittal FY 2004, Copy of Notice to File Missing Parts of Non Provisional Application dated 01/28/2004; Response to Notice forwarding 4 sheets of replacement drawings; Petition to Revive Unintentionally Abandoned Appln. and fee in amount of \$685; Return Receipt Postcard

Client: INTERNATIONAL TITANIUM POWDER, LLC.
Case No. 24.1A - Filed: October 22, 2003





EV 477156053 US

Mailing Label
Label 11-F June 2002



UNITED STATES POSTAL SERVICE®

Post Office To Addressee

ORIGIN (POSTAL USE ONLY)

PO ZIP Code _____ Day of Delivery _____ Flat Rate Envelope _____
☐ Next ☐ Second ☐ _____
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lbs. ozs. _____
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Delivery Attempt _____ Time _____ Employee Signature _____
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Delivery Attempt _____ Time _____ Employee Signature _____
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Delivery Date _____ Time _____ Employee Signature _____
Mo. Day ☐ AM ☐ PM
☐ **WAIVER OF SIGNATURE** (Domestic Only) Additional merchandise insurance is void if
waiver of signature is requested. I wish delivery to be made without obtaining signature of
addressee or addressee's agent (if delivery employee judges that article can be left in secure
location) and I authorize that delivery employee's signature constitutes valid proof of delivery.
NO DELIVERY ☐ Weekend ☐ Holiday _____ Customer Signature _____

CUSTOMER USE ONLY

METHOD OF PAYMENT:

Express Mail Corporate Acct. No. _____

Federal Agency Acct. No. or
Postal Service Acct. No. _____

FROM: (PLEASE PRINT)

PHONE () 312 663 9800

EMRICH & DITHMAR
125 S WACKER DR STE 2080
CHICAGO IL 60606-4401
HARRY M. LEVY

ITP 24.1A

TO: (PLEASE PRINT)

PHONE () _____

MAIL STOP
MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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07/ 100

PAGE 12



EMRICH & DITHMAR 09-90
ATTORNEYS AND COUNSELORS
SUITE 2080
125 SOUTH WACKER DRIVE
CHICAGO, IL 60606

BANK ONE
2-1/710

455621

10/4/2004

PAY TO THE ORDER OF COMMISSIONER FOR PATENTS

\$ **685.00

Six Hundred Eighty-Five and 00/100*****

DOLLARS  

COMMISSIONER FOR PATENTS

MEMO INTERNATIONAL TITANIUM CASE 24.1A

EMRICH & DITHMAR

⑈455621⑈ ⑆071000013⑆

0004172183⑈

EMRICH & DITHMAR / ATTORNEYS AND COUNSELORS

COMMISSIONER FOR PATENTS

10/4/2004

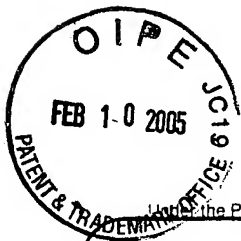
455621

685.00

Cash In Bank

INTERNATIONAL TITANIUM CASE 24.1A

685.00



TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/692,906
Filing Date	October 22, 2003
First Named Inventor	Donn R. Armstrong.
Art Unit	
Examiner Name	
Attorney Docket Number	ITP 24.1A

ENCLOSURES (Check all that apply)

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form
<input checked="" type="checkbox"/> Fee Attached
<input type="checkbox"/> Amendment/Reply
<input type="checkbox"/> After Final
<input type="checkbox"/> Affidavits/declaration(s)
<input type="checkbox"/> Extension of Time Request
<input type="checkbox"/> Express Abandonment Request
<input type="checkbox"/> Information Disclosure Statement
<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Response to Missing Parts/Incomplete Application
<input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input checked="" type="checkbox"/> Drawing(s)
<input type="checkbox"/> Licensing-related Papers
<input checked="" type="checkbox"/> Petition
<input type="checkbox"/> Petition to Convert to a Provisional Application
<input type="checkbox"/> Power of Attorney, Revocation
<input type="checkbox"/> Change of Correspondence Address
<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Request for Refund
<input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
return receipt postcard |
|--|--|--|

Remarks

Petition to Revive Unintentionally Abandoned Application; Figs. 1-4; check in amount of \$685

EV477156053US

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

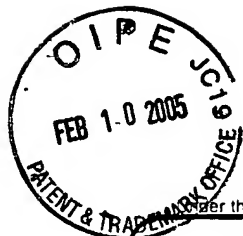
Firm or Individual name	EMERSON & DITHMAR, LLC., - HARRY M. LEVY
Signature	
Date	10/14/04

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	BRENDA STARKS
Signature	
Date	10/14/04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 685.00

Complete if Known

Application Number 10/692,096
Filing Date October 22, 2003
First Named Inventor Donn R. Armstrong
Examiner Name
Art Unit
Attorney Docket No. ITP 24.1A

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account:

Deposit
Account
Number
Deposit
Account
Name

05-1060

Emrich and Dithmar, LLC.

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims		Fee from below		Fee Paid
Total Claims	<input type="text"/>	-20** =	<input type="text"/>	X	<input type="text"/>	<input type="text"/>
Independent Claims	<input type="text"/>	-3** =	<input type="text"/>	X	<input type="text"/>	<input type="text"/>
Multiple Dependent					<input type="text"/>	<input type="text"/>

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$) 0

**or number previously paid, if greater: For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	685.00
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 685.00

SUBMITTED BY

Name (Print/Type) HARRY M. LEVY

Registration No. 24,248
(Attorney/Agent)

(Complete if applicable)

Telephone 312-663-9800

Signature

Date 10/14/04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT
ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)**

Docket Number (Optional)
ITP 24.1A

First named inventor: Donn R Armstrong

Application No.: 10/692,096

Art Unit:

Filed: October 22, 2003

Examiner:

Title: FILTER EXTRACTION MECHANISM

Attention: Office of Petitions

Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FAX (703) 872-9306

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

1. Petition fee

☒ Small entity-fee \$ 685.00 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.

☐ Other than small entity - fee \$ _____ (37 CFR 1.17(m))

2. Reply and/or fee

A. The reply and/or fee to the above-noted Office action in the form of Replacement drawings (Figs. 1-4) (identify type of reply):

- ☐ has been filed previously on _____.
- ☒ is enclosed herewith.

B. The issue fee and publication fee (if applicable) of \$ _____.

- ☐ has been paid previously on _____.
- ☐ is enclosed herewith.

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

3. Terminal disclaimer with disclaimer fee

- ☐ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.
- ☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ _____ for a small entity or \$ _____ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).]

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.


Signature

10/14/04
Date

Harry M. Levy
Typed or printed name

24k248
Registration Number, if applicable

Emrich & Dithmar, LLC.
Address

312-663-9800
Telephone Number

125 South Wacker Drive, Suite 2080, Chicago, IL 60606
Address

Enclosures: ☒ Fee Payment

☒ Reply

☐ Terminal Disclaimer Form

☐ Additional sheets containing statements establishing unintentional delay

☒ Other: Response to Notice to File Missing Parts Dated 01/28/2004

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

☒ Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

☐ Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (703) 872-9306.

10/14/04
Date


Signature

Brenda Starks
Typed or printed name of person signing certificate



PATENT Case ITP 24.1A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Donn R. Armstrong et al.
Serial No. : 10/692,096
Filed : October 22, 2003
Title : FILTER EXTRACTION
MECHANISM
Date : October 14, 2004
Docket No. : ITP 24.1A

CERTIFICATE OF EXPRESS MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, before the next scheduled pick-up, postage prepaid, in an envelope addressed to Commissioner for Patents, MAIL STOP MISSING PARTS, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>10/14/04</u>	
<u>EV 477156053 US</u>	Express Mail No.
<u>Brenda [Signature]</u>	Signature

**RESPONSE TO NOTICE TO
FILE MISSING PARTS OF APPLICATION**

VIA EXPRESS MAIL NO. EV 477156053 US

MAIL STOP MISSING PARTS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application dated January 28, 2004, (copy enclosed), enclosed herewith are four (4) sheets of replacement drawings in compliance with 37 CFR 1.84 and 1.121 for filing.

Please substitute the enclosed drawings for the drawings presently on file in this case.

A Petition to Revive Unintentionally Abandoned Application and fee are also enclosed.



ITP Case 24.1A
Serial No. 10/692,096
October 22, 2003
Donn R. Armstrong et al.

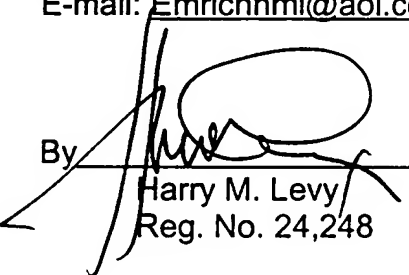
The Commissioner is hereby authorized to charge any additional amount due or credit any overpayment in connection with this matter to Deposit Account No. 05-1060. A duplicate copy of this Communication is enclosed.

Respectfully submitted,

EMRICH & DITHMAR, LLC.
Attorneys for Applicants
125 South Wacker Drive
Suite 2080
Chicago, Illinois 60606
(312) 663-9800
(312) 663-9822
E-mail: Emrichhml@aol.com

Dated: 12/14/04

By


Harry M. Levy
Reg. No. 24,248